PART B - FEE(S) TRANSMITTAL

Complete and send the form, Tog	<b>%</b> ) 5 <u>ध</u> ्	or	P.O. Box 1450 Alexandria, Vir Fax (703) 746-4000	or Patents ginia 22313-1450	۷.
INSTRUCTIONS: This term should be u appropriate. All further of espondence in indicated unless corrected the or discon- maintenance fee notifications.	secolor transmitting the Beding the Patent, adv otherwise in Block	e ISSUE FEE and ance orders and not I, by (a) specifying	PUBLICATION FEE (if req ification of maintenance fees a new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note:	Use Block 1 for any change of 02/28/2005	address)	Note: A certificate of Fee(s) Transmittal. T papers. Each addition have its own certification.	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm te of mailing or transmission. ertificate of Mailing or Tran- this Fee(s) Transmittal is bein with sufficient postage for fin ill Stop ISSUE FEE address PTO (703) 746-4000, on the	or domestic mailings of the for any other accompanying ent or formal drawing, must
DALLAS, TX 75380 05/26/2005 MBEYENE2 00000014 090447	09975247		transmitted to the US	PTO (703) 746-4000, on the	date indicated below.  (Depositor's name)
01 FC:1501 1400.00 DA	V3710E41				(Signature)
02 FC:1504 300.00 DA					(Date)
APPLICATION NO. FILING D	ATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,247 10/11/2	001	Thomas R	Forrer JR.	AUS920010757US1	9619
TITLE OF INVENTION: ADAPTIVE FAS	T WRITE CACHE FOI	R STORAGE DEVIC	CES		
APPLN. TYPE SMALL EN	ITITY	SSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400	\$300	\$1700	05/31/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS	]	
CFR (7363).  Change of correspondence address (or Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" or more recent) a Number is required.	dress" Indication form ttached. Use of a Custo	(1) the na or agents (2) the na registered 2 registered listed, no or agents (2) the na registered (2) registered (3) register	nting on the patent front page, I mes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the naid patent attorneys or agents. I name will be printed.	a member a	r W. Yel E. McBurne . B. Yociss
3. ASSIGNEE NAME AND RESIDENCE DE PLEASE NOTE: Unless an assignee is recordation as set forth in 37 CFR 3.11. (A) NAME OF ASSIGNEE There national parameters are compared to the compared to t	dentified below, no as Completion of this form BUSINESS PORA FION	signee data will app is NOT a substitute (B) RESIDENC Ard	ear on the patent. If an assig for filing an assignment. CE: (CITY and STATE OR CO MONKY NY	ountry)	
Please check the appropriate assignee catego  4a. The following fee(s) are enclosed:	ry or categories (will no	ot be printed on the p  4b. Payment of		Corporation or other private gr	oup entity  Government
Issue Fee Publication Fee (No small entity disco	unt permitted)	A check Payment	in the amount of the fee(s) is e by credit card. Form PTO-203 ector is hereby authorized by ount Number	8 is attached.	credit any overpayment, to opy of this form).
5. Change in Entity Status (from status indi	status. Sec 37 CFR 1.2	7. 🗖 b. Applic	ant is no longer claiming SMA	LL ENTITY status. Sec 37 C	FR 1.27(g)(2).
The Director of the USPTO is requested to a NOTE: The Issue Fee and Publication Fee (i interest as shown by the records of the United	oply the Issue Fee and I Frequired) will not be a d States Patent and Trace	Publication Fee (if an ccepted from anyone lemark Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or the	ation identified above.
Authorized Signature	Wige		Date	14.04.05 1.No. 34,285	
This collection of information is required by an application. Confidentiality is governed b submitting the completed application form to this form and/or suggestions for reducing thi Box 1450, Alexandria, Virginia 22313-1450. Alexandria, Virginia 22313-1450.	37 CFR 1.311. The infe y 35 U.S.C. 122 and 37 o the USPTO. Time wi s burden, should be ser DO NOT SEND FEE	ormation is required of CFR 1.14. This coll wary depending up to to the Chief Informs OR COMPLETED	o obtain or retain a benefit by lection is estimated to take 12 son the individual case. Any cation Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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## OTICE OF ALLOWANCE AND FEE(S) DUE

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35525

EXAMINER
BULLOCK JR, LEWIS ALEXANDER

ART UNIT

PAPER NUMBER

2127

DATE MAILED: 02/28/2005

[	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/975,247	10/11/2001	Thomas R. Forrer JR.	AUS920010757US1	9619

TITLE OF INVENTION: ADAPTIVE FAST WRITE CACHE FOR STORAGE DEVICES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/31/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.